1	CALDARELLI HEJMANOWSKI & PAGE LLP William J. Caldarelli (SBN #149573)			
2	12340 El Camino Real, Suite 430   San Diego, CA 92130			
3	Tel: (858) 720-8080 Fax: (858) 720-6680			
4	wjc@chplawfirm.com			
5	FABIANO LAW FIRM, P.C.   Michael D. Fabiano (SBN #167058)			
6	12526 High Bluff Drive, Suite 300 San Diego, CA 92130			
7	Telephone: (619) 742-9631 mdfabiano@fabianolawfirm.com			
8	OSBORNE LAW LLC			
9	John W. Osborne ( <i>Pro Hac Vice</i> ) 33 Habitat Lane Contlandt Manage NV, 10567			
10	Cortlandt Manor, NY 10567 Telephone: (914) 714-5936			
12	josborne@osborneipl.com WATTS LAW OFFICES			
13	Ethan M. Watts (SBN #234441) 12340 El Camino Real, Suite 430			
14	San Diego, CA 92130 Telephone: (858) 509-0808			
15	Facsimile: (619) 878-5784 emw@ewattslaw.com			
16	Attorneys for Plaintiff Ameranth, Inc.			
17				
18	UNITED STATES DISTRICT COURT			
19	SOUTHERN DISTRICT OF CALIFORNIA			
20	AMERANTH, INC.,	Case No. 12-cv-1640 JLS (NLS)		
21	Plaintiff,	EIDCT AMENDED COMDITAINT		
22		FIRST AMENDED COMPLAINT FOR PATENT INFRINGEMENT		
23	V.	DEMAND FOR JURY TRIAL		
24	KAYAK SOFTWARE	DEMIAND FOR JUNI IRIAL		
25	CORPORATION,			
26	Defendant.			
27				
28				

FIRST AMENDED COMPLAINT FOR PATENT INFRINGEMENT
Case No. 12-cv-1640 JLS (NLS)

## 

## 

### 

### 

## 

#### 

#### 

### 

## 

## 

## 

### 

## 

#### 

## 

## 

## 

### 

#### 

#### FIRST AMENDED COMPLAINT FOR PATENT INFRINGEMENT

Plaintiff Ameranth, Inc. ("Ameranth"), for its First Amended Complaint against defendant Kayak Software Corporation ("KAYAK"), avers as follows:

#### **PARTIES**

- 1. Plaintiff Ameranth is a Delaware corporation having a principal place of business at 5820 Oberlin Drive, Suite 202, San Diego, California 92121. Ameranth develops, manufactures and sells, *inter alia*, hospitality industry, entertainment, restaurant and food service information technology solutions under the trademarks 21<sup>st</sup> Century Communications<sup>TM</sup>, and 21st Century Restaurant<sup>TM</sup>, among others, comprising the synchronization and integration of hospitality information and hospitality software applications between fixed, wireless and/or internet applications, including but not limited to computer servers, web servers, databases, affinity/social networking systems, desktop computers, laptops, "smart" phones and other wireless handheld computing devices.
- 2. Defendant KAYAK is, on information and belief, a Delaware corporation having a principal place of business and headquarters in Norwalk, Connecticut. On information and belief, KAYAK makes, uses, offers for sale or license and/or sells or licenses hotel and lodging, property management system (PMS) and other hospitality information-technology products, software, components and/or systems within this Judicial District, including the KAYAK Reservation System as defined herein.

#### **JURISDICTION AND VENUE**

- 3. This is an action for patent infringement arising under the Patent Laws of the United States, 35 U.S.C. §§ 271, 281-285.
- 4. This Court has subject matter jurisdiction pursuant to 28 U.S.C. §§ 1331 and 1338(a).

- 5. On information and belief, Defendant engages in (a) the offer for sale or license and sale or license of hospitality, reservations, restaurant, food service, ordering, products and/or components in the United States, including this Judicial District, including services, products, software, and components, comprising wireless and internet POS and/or hospitality aspects; (b) the installation and maintenance of said services, products, software, components and/or systems in hospitality industry, hotel and lodging, restaurant, food service, and/or entertainment information technology systems in the United States, including this Judicial District; and/or (c) the use of hospitality industry, hotel and lodging, restaurant, food service, and/or entertainment information technology systems comprising said services, products, software, components and/or systems in the United States, including this Judicial District.
- 6. This Court has personal jurisdiction over Defendant because Defendant commits acts of patent infringement in this Judicial District including, *inter alia*, making, using, offering for sale or license, and/or selling or licensing infringing services, products, software, components and/or systems in this Judicial District. Additionally, Defendant has already appeared in this action and submitted to the jurisdiction of the Court. KAYAK has continued to engage in and perform such acts of infringement since the filing and service of the original complaint in this matter accusing KAYAK of infringement of the Ameranth patents at issue herein.
- 7. Venue is proper in this Judicial District pursuant to 28 U.S.C. §§ 1391(b) and (c) and 1400(b).

### **BACKGROUND**

8. Ameranth was established in 1996 to develop and provide its 21<sup>st</sup> Century Communications<sup>TM</sup> innovative information technology solutions for the hospitality industry (inclusive of, <u>e.g.</u>, restaurants, hotels, casinos, nightclubs, cruise ships and other entertainment and sports venues). Ameranth has been

widely recognized as a technology leader in the provision of wireless and internet-based systems and services to, *inter alia*, restaurants, hotels, casinos, cruise ships and entertainment and sports venues. Ameranth's award winning inventions enable, in relevant part, generation and synchronization of menus, including but not limited to restaurant menus, event tickets, reservations and other products across fixed, wireless and/or internet platforms as well as synchronization of hospitality information and hospitality software applications across fixed, wireless and internet platforms, including but not limited to, computer servers, web servers, databases, affinity/social networking systems, desktop computers, laptops, "smart" phones and other wireless handheld computing devices.

- 9. Ameranth began development of the inventions leading to the patents in this patent family in the late Summer of 1998, at a time when the then-available wireless and internet hospitality offerings were extremely limited in functionality, were not synchronized and did not provide an integrated system-wide solution to the pervasive ordering, reservations, affinity program and information management needs of the hospitality industry. Ameranth uniquely recognized the actual problems that needed to be resolved in order to meet those needs, and thereafter conceived and developed its breakthrough inventions and products to provide systemic and comprehensive solutions directed to optimally meeting these industry needs. Ameranth has expended considerable effort and resources in inventing, developing and marketing its inventions and protecting its rights therein.
- 10. Ameranth's pioneering inventions have been widely adopted and are thus now essential to the modern wireless hospitality enterprise of the 21st Century. Ameranth's solutions have been adopted, licensed and/or deployed by numerous entities across the hospitality industry.

27

28

The adoption of Ameranth's technology by industry leaders and the wide acclaim received by Ameranth for its technological innovations are just some of the many confirmations of the breakthrough aspects of Ameranth's inventions. Ameranth has received twelve different technology awards (three with "end partners) and has been widely recognized as a hospitality wireless/internet technology leader by almost all major national and hospitality print publications, e.g., The Wall Street Journal, New York Times, USA Today and many others. Ameranth was personally nominated by Bill Gates, the Founder of Microsoft, for the prestigious Computerworld Honors Award that Ameranth received in 2001 for its breakthrough synchronized reservations/ticketing system with the Improv Comedy Theatres. In his nomination, Mr. Gates described Ameranth as "one of the leading pioneers of information technology for the betterment of mankind." This prestigious award was based on Ameranth's innovative synchronization of wireless/web/fixed hospitality software technology. Subsequently, the United States Patent and Trademark Office granted Ameranth a number of currently-issued patents, some of which are the basis for this lawsuit. Ameranth has issued press releases announcing these patent grants on business wires, on its web sites and at numerous trade shows since the first of the presently-asserted patents issued in 2002. A number of companies have licensed patents and technology from Ameranth, recognizing and confirming the value of Ameranth's innovations. At all relevant times, Ameranth marked its own products with the numbers of the Ameranth patents then issued, thereby providing companies, competitors and participants in the hospitality industry with notice of Ameranth's patents. Furthermore, companies that license Ameranth's products have marked their products with Ameranth's patent numbers, thereby also providing notice of Ameranth's patents.

# 2

### 4 5

## 67

## 8

### 9

### 10

## 11

## 1213

## 14

#### 15

#### 16

### 17

### 18

## 1920

### 21

## 2223

## 25

26

## 2728

#### RELATED CASES PREVIOUSLY FILED

- 12. The Ameranth patents asserted herein, U.S. Patent No. 6,384,850 (the "850 patent"), U.S. Patent No. 6,871,325 (the "325 patent"), and U.S. Patent No. 8,146,077 (the "077 patent"), are all patents in Ameranth's "Information Management and Synchronous Communications" patent family.
- 13. Ameranth is also currently asserting claims of these same patents in separate lawsuits, against other defendants, that are already pending in this Court. The first-filed lawsuit asserts claims of the '850 and '325 patents and is entitled Ameranth v. Pizza Hut, Inc. et al., Case No. 3:11-cv-01810-JLS-NLS. Lawsuits subsequently filed by Ameranth in this Court, asserting claims of the '077 patent, include Case Nos. 3:12-cv-00729-JLS-NLS; 3:12-cv-00731-JLS-NLS; 3:12-cv-00732-JLS-NLS; 3:12-cv-00733-JLS-NLS; 3:12-cv-00737-JLS-NLS; 3:12-cv-00738-JLS-NLS (settled); 3:12-cv-00739-JLS-NLS and 3:12-cv-00742-JLS-NLS. Other lawsuits filed by Ameranth in this Court asserting claims of the '850, '325, and '077 patents are Case No. 3:12-cv-00858-JLS-NLS; 3:12-cv-1201-JLS-NLS (settled): 3:12-cv-01651-JLS-NLS; 3:12-cv-01629-JLS-NLS; 3:12-cv-01630-JLS-NLS; 3:12-cv-01631-JLS-NLS; 3:12-cv-01634-JLS-NLS; 3:12-cv-01654-JLS-NLS; 3:12-cv-01636-JLS-NLS; 3:12-cv-01653-JLS-NLS; 3:12-cv-01642-JLS-NLS; 3:12-cv-01643-JLS-NLS; 3:12-cv-01644-JLS-NLS; 3:12-cv-01646-JLS-NLS 3:12-cv-01647-JLS-NLS (settled); 3:12-cv-01648-JLS-NLS; 3:12-cv-01649-JLS-NLS; 3:12-cv-01650-JLS-NLS; 3:12-cv-01652-JLS-NLS; 3:12-cv-01633-JLS-NLS; 3:12-cv-01627-JLS-NLS; 3:12-cv-01655-JLS-NLS; 3:12-cv-01656-JLS-NLS; 3:12-cv-01659-JLS-NLS (settled); 3:13-cv-00350-JLS-NLS; 3:13-cv-00352-JLS-NLS; 3:13-cv-00353-JLS-NLS; 3:13-cv-0836-JLS-NLS and 3:13-cv-01072-MMA-BGS. All of the above still-pending cases have been consolidated for pre-trial through claim construction except for 3:13-cv-00350-JLS-NLS; 3:13-cv-00352-JLS-NLS; 3:13-cv-00353-JLS-NLS;

3:13-cv-0836-JLS-NLS and 3:13-cv-01072-MMA-BGS. These include lawsuits against business partners of Defendant, such as hotel companies with whom Defendant does business.

14. The original complaint in this matter against Defendant was filed in this Court on June 29, 2012, and subsequently served upon KAYAK. At least since that time, KAYAK has had direct and knowledge of Ameranth's patents and that KAYAK's online and mobile reservations system infringes those patents as alleged therein. Nonetheless, Defendant has continued, and is continuing, to make, use, offer for sale or license and/or sell or license infringing systems, products, and/or services in the United States without authority or license from Ameranth and to engage in acts of infringement as set forth herein.

### **COUNT I**

# Patent Infringement (U.S. Pat. No. 6,384,850) (35 U.S.C. § 271)

- 15. Plaintiff reiterates and incorporates the allegations set forth in paragraphs 1-14 above as if fully set forth herein.
- 16. On May 7, 2002, United States Patent No. 6,384,850 entitled "Information Management and Synchronous Communications System with Menu Generation" ("the '850 patent") (a true and copy of which is attached hereto as **Exhibit A**) was duly and legally issued by the United States Patent & Trademark Office.
- 17. Plaintiff Ameranth is the lawful owner by assignment of all right, title and interest in and to the '850 patent.
- 18. On information and belief, Defendant directly infringes and continues to directly infringe one or more valid and enforceable claims of the '850 patent, in violation of 35 U.S.C. § 271(a), by making, using, offering for sale or license and/or selling or licensing infringing systems, products, and/or services in the

10 | 11 |

12

2526

23

24

United States without authority or license from Ameranth, including but not limited to the KAYAK Reservation system/product/service, which includes, *inter alia*, hotel/lodging-reservation and property management system (PMS) integration, online and mobile hotel/lodging reservations, integration with e-mail and affinity program and social media applications such as Facebook, Twitter, Groupon, and YouTube, and/or other third-party web-based applications, and other hospitality aspects (the "KAYAK Reservation System"). Ameranth has previously served Defendant with infringement contentions in this action further describing the details of KAYAK's infringement of Ameranth's patents. Those infringement contentions are attached hereto as **Exhibit D** and incorporated herein by reference.

19. On information and belief, the KAYAK Reservation System, as deployed and/or used at or from one or more locations by KAYAK, its agents, distributors, partners, affiliates, licensees, and/or their customers, infringes one or more valid and enforceable claims of the '850 patent, by, inter alia, doing at least one of the following: (a) Generating and transmitting menus in a system including a central processing unit, a data storage device, a computer operating system containing a graphical user interface, one or more displayable main menus, modifier menus, and sub-modifier menus, and application software for generating a second menu and transmitting it to a wireless handheld computing device or a Web page; and/or (b) Enabling reservations and other hospitality functions via iPhone, Android, and other internet-enabled wireless handheld computing devices as well as via Web pages, storing hospitality information and data on at least one central database, on at least one wireless handheld computing device, and on at least one Web server and Web page, and synchronizing applications and data, including but not limited to applications and data relating to ordering, between at least one central database, wireless handheld

27

computing devices, and at least one Web server and Web page; utilizing an interface that provides a single point of entry that allows the synchronization of at least one wireless handheld computing device and at least one Web page with at least one central database; allowing information to be entered via Web pages, transmitted over the internet, and automatically communicated to at least one central database and to wireless handheld computing devices; allowing information to be entered via wireless handheld computing devices, transmitted over the internet, and automatically communicated to at least one central database and to Web pages.

- 20. On information and belief, defendant KAYAK has indirectly infringed and continues to indirectly infringe one or more valid and enforceable claims of the '850 patent, in violation of 35 U.S.C. § 271(b), by actively, knowingly, and intentionally inducing direct infringement by other persons.
- 21. On information and belief, customers of KAYAK, including consumers and hotel/restaurant operators, use the KAYAK Reservation System in a manner that infringes the Ameranth patents. KAYAK provides instruction and direction regarding the use of the KAYAK Reservation System, and advertises, promotes, and encourages the use of the KAYAK Reservation System in a manner understood and intended by KAYAK to infringe Ameranth's patents. Defendant provides such instruction, direction and encouragement regarding infringing use of the KAYAK Reservations System on its webpages, in advertising, in user videos, in offerings on mobile "app stores," in press releases and in statements in industry news articles, as demonstrated in the infringement contentions attached hereto as **Exhibit D** and in the references cited in the appendix thereto.
- 22. On information and belief, the KAYAK Reservation System infringes one or more valid and enforceable claims of the '850 patent for the reasons set forth hereinabove.

- 23. At least since the filing and service of the original complaint against KAYAK in this matter, KAYAK has had knowledge of the '850 patent, and knew or should have known that its continued offering and deployment of the KAYAK Reservation System, and its continued support of consumers, hotel/restaurant operators, and other users of this system/product/service, would induce direct infringement by those users. Additionally, KAYAK intended that its actions would induce direct infringement of Ameranth's patents by those users.
- 24. On information and belief, Defendant has indirectly infringed and continues to indirectly infringe one or more valid and enforceable claims of the '850 patent, in violation of 35 U.S.C. § 271(c).
- 25. By distributing, selling, offering, offering to sell or license and/or selling or licensing the KAYAK Reservation System, KAYAK provides non-staple articles of commerce to others, including consumers and hotel/restaurant operators, for use in infringing systems, products, and/or services. Additionally, KAYAK provides instruction and direction regarding the use of the KAYAK Reservation System, and advertises, promotes, and encourages the use of the KAYAK Reservation System. Users of the KAYAK Reservation System directly infringe one or more valid and enforceable claims of the '850 patent for the reasons set forth hereinabove.
- 26. On information and belief, the KAYAK Reservation System infringes one or more valid and enforceable claims of the '850 patent, for the reasons set forth hereinabove.
- 27. On information and belief, KAYAK has had knowledge of the '850 patent at least since the filing and service of the original complaint in this action against KAYAK, including knowledge that the KAYAK Reservation System, which is a non-staple article of commerce, has been used as a material part of the

claimed invention of the '850 patent, and that there are no substantial non-infringing uses for the KAYAK Reservation System.

28. The aforesaid infringing activity of defendant KAYAK has directly and proximately caused damage to plaintiff Ameranth, including loss of profits from sales or licensing it would have made but for the infringements. Unless enjoined, the aforesaid infringing activity will continue and cause irreparable injury to Ameranth for which there is no adequate remedy at law.

#### **COUNT II**

#### Patent Infringement (U.S. Pat. No. 6,871,325)

(35 U.S.C. § 271)

- 29. Plaintiff reiterates and reincorporates the allegations set forth in paragraphs 1-28 above as if fully set forth herein.
- 30. On March 22, 2005, United States Patent No. 6,871,325 entitled "Information Management and Synchronous Communications System with Menu Generation" ("the '325 patent") (a true and correct copy of which is attached hereto as **Exhibit B**) was duly and legally issued by the United States Patent & Trademark Office.
- 31. Plaintiff Ameranth is the lawful owner by assignment of all right, title and interest in and to the '325 patent.
- 32. On information and belief, Defendant directly infringes and continues to directly infringe one or more valid and enforceable claims of the '325 patent, in violation of 35 U.S.C. § 271(a), by making, using, offering for sale or license and/or selling or licensing infringing systems, products, and/or services in the United States without authority or license from Ameranth, including but not limited to the KAYAK Reservation System. Ameranth has previously served Defendant with infringement contentions in this action further describing the details of KAYAK's infringement of Ameranth's patents. Those infringement

5

67

8

9 10

11

12

1314

15

16

17

18

19

2021

22

2324

2526

27

28

contentions are attached hereto as **Exhibit D** and incorporated herein by reference.

- 33. On information and belief, the KAYAK Reservation System, as deployed and/or used at or from one or more locations by KAYAK, its agents, distributors, partners, affiliates, licensees, and/or their customers, infringes one or more valid and enforceable claims of the '325 patent, by, inter alia, doing at least one of the following: (a) Generating and transmitting menus in a system including a central processing unit, a data storage device, a computer operating system containing a graphical user interface, one or more displayable main menus, modifier menus, and sub-modifier menus, and application software for generating a second menu and transmitting it to a wireless handheld computing device or a Web page; and/or (b) Enabling reservations and other hospitality functions via iPhone, Android, and other internet-enabled wireless handheld computing devices as well as via Web pages, storing hospitality information and data on at least one central database, on at least one wireless handheld computing device, and on at least one Web server and Web page, and synchronizing applications and data, including but not limited to applications and data relating to orders, between at least one central database, wireless handheld computing devices, and at least one Web server and Web page; and sending alerts, confirmations, and other information regarding orders to various wireless mobile devices.
- 34. On information and belief, Defendant has indirectly infringed and continues to indirectly infringe one or more valid and enforceable claims of the '325 patent, in violation of 35 U.S.C. § 271(b), by actively, knowingly, and intentionally inducing direct infringement by other persons.
- 35. On information and belief, customers of KAYAK, including consumers and hotel/restaurant operators, use the KAYAK Reservation System in a manner

that infringes upon one or more valid and enforceable claims of the '325 patent. KAYAK provides instruction and direction regarding the use of the KAYAK Reservation System and advertises, promotes, and encourages the use of the KAYAK Reservation System in a manner understood and intended by Defendant to infringe Ameranth's patents. Defendant provides such instruction, direction and encouragement regarding infringing use of the KAYAK Reservations System on its webpages, in advertising, in user videos, in offerings on mobile "app stores," in press releases and in statements in industry news articles, as demonstrated in the infringement contentions attached hereto as **Exhibit D** and in the references cited in the appendix thereto.

- 36. On information and belief, Defendant actively induces others to infringe the '325 patent in violation of 35 U.S.C. §271(b) by knowingly encouraging, aiding and abetting customers of KAYAK, including consumers and hotel/restaurant operators, to use the infringing KAYAK Reservation System in the United States without authority or license from Ameranth in a manner understood and intended by Defendant to infringe Ameranth's patents.
- 37. On information and belief, Defendant contributorily infringes and continues to contributorily infringe one or more valid and enforceable claims of the '325 patent, in violation of 35 U.S.C. § 271(c), by offering to sell and/or selling components of systems on which claims of the '325 patent read, constituting a material part of the invention, knowing that the components were especially adapted for use in systems which infringe claims of the '325 patent.
- 38. By distributing, selling, offering, offering to sell or license and/or selling or licensing the KAYAK Reservation System, Defendant provides non-staple articles of commerce to others for use in infringing systems, products, and/or services. Additionally, KAYAK provides instruction and direction regarding the use of the KAYAK Reservation System and advertises, promotes, and

Users of the KAYAK Reservation System directly infringe one or more valid and enforceable claims of the '325 patent, for the reasons set forth hereinabove.

39. On information and belief, the KAYAK Reservation System infringes one or more valid and enforceable claims of the '325 patent, for the reasons set forth hereinabove.

encourages the use of the KAYAK Reservation System in manner understood

and intended by Defendant to infringe Ameranth's patents, as described above.

- 40. On information and belief, KAYAK has had knowledge of the '325 patent at least since the filing and service of the original complaint in this matter upon KAYAK, including knowledge that the KAYAK Reservation System, which is a non-staple articles of commerce, has been used as a material part of the claimed invention of the '325 patent, and that there are no substantial non-infringing uses for the KAYAK Reservation System.
- 41. The aforesaid infringing activity of defendant KAYAK has directly and proximately caused damage to plaintiff Ameranth, including loss of profits from sales or licensing it would have made but for the infringements. Unless enjoined, the aforesaid infringing activity will continue and cause irreparable injury to Ameranth for which there is no adequate remedy at law.

#### **COUNT III**

### Patent Infringement (U.S. Pat. No. 8,146,077)

(35 U.S.C. § 271)

- 42. Plaintiff reiterates and incorporates the allegations set forth in paragraphs 1-41 above as if fully set forth herein.
- 43. On March 27, 2012, United States Patent No. 8,146,077 entitled "Information Management and Synchronous Communications System with Menu Generation, and Handwriting and Voice Modification of Orders" (a true copy of

5

6 7

9 10

8

12 13

11

1415

1617

18

1920

2122

23

2425

26

27

28

which is attached hereto as **Exhibit C** and incorporated herein by reference) was duly and legally issued by the United States Patent & Trademark Office.

- 44. Plaintiff Ameranth is the lawful owner by assignment of all right, title and interest in and to the '077 patent.
- 45. On information and belief, Defendant directly infringes and continues to directly infringe one or more valid and enforceable claims of the '077 patent, in violation of 35 U.S.C. § 271(a), by making, using, offering for sale or license and/or selling or licensing infringing systems, products, and/or services in the United States without authority or license from Ameranth, including but not limited to the KAYAK Reservation System.
- 46. On information and belief, the KAYAK Reservation System, as deployed and/or used at or from one or more locations by KAYAK, its agents, distributors, partners, affiliates, licensees, and/or their customers, infringes one or more valid and enforceable claims of the '077 patent, by, inter alia, doing at least one of the following: (a) Configuring and transmitting menus in a system including a central processing unit, a data storage device, a computer operating system containing a graphical user interface, one or more displayable master menus, menu configuration software enabled to generate a menu configuration for a wireless handheld computing device in conformity with a customized display layout, and enabled for synchronous communications and to format the menu configuration for a customized display layout of at least two different wireless handheld computing device display sizes, and/or (b) Enabling reservations and other hospitality functions via iPhone, Android, and other internet-enabled wireless handheld computing devices as well as via Web pages, storing hospitality information and data on at least one database, on at least one wireless handheld computing device, and on at least one Web server and Web page, and synchronizing applications and data, including but not limited to

applications and data relating to orders, between at least one database, wireless handheld computing devices, and at least one Web server and Web page; utilizing communications control software enabled to link and synchronize hospitality information between at least one database, wireless handheld computing device, and web page, to display information on web pages and on different wireless handheld computing device display sizes, and to allow information to be entered via Web pages, transmitted over the internet, and automatically communicated to at least one database and to wireless handheld computing devices; allowing information to be entered via wireless handheld computing devices, transmitted over the internet, and automatically communicated to at least one database and to Web pages.

- 47. On information and belief, Defendant has indirectly infringed and continues to indirectly infringe one or more valid and enforceable claims of the '077 patent, in violation of 35 U.S.C. § 271(b), by actively, knowingly, and intentionally inducing direct infringement by other persons.
- 48. On information and belief, customers of KAYAK, including consumers and hotel/restaurant operators, use the KAYAK Reservation System in a manner that infringes upon one or more valid and enforceable claims of the '077 patent. KAYAK provides instruction and direction regarding the use of the KAYAK Reservation System and advertises, promotes, and encourages the use of the KAYAK Reservation System in a manner understood and intended by Defendant to infringe Ameranth's patents. Defendant provides such instruction, direction and encouragement regarding infringing use of the KAYAK Reservations System on its webpages, in advertising, in user videos, in offerings on mobile "app stores," in press releases and in statements in industry news articles, as demonstrated in the infringement contentions attached hereto as **Exhibit D** and in the references cited in the appendix thereto.

- 49. On information and belief, Defendant actively induces others to infringe the '077 patent in violation of 35 U.S.C. §271(b) by knowingly encouraging, aiding and abetting customers of KAYAK, including consumers and hotel/restaurant operators, to use the infringing KAYAK Reservation System in the United States without authority or license from Ameranth in a manner understood and intended by Defendant to infringe Ameranth's patents.
- 50. On information and belief, Defendant contributorily infringes and continues to contributorily infringe one or more valid and enforceable claims of the '077 patent, in violation of 35 U.S.C. § 271(c), by offering to sell and/or selling components of systems on which claims of the '077 patent read, constituting a material part of the invention, knowing that the components were especially adapted for use in systems which infringe claims of the '077 patent.
- 51. By distributing, selling, offering, offering to sell or license and/or selling or licensing the KAYAK Reservation System, Defendant provides non-staple articles of commerce to others for use in infringing systems, products, and/or services. Additionally, KAYAK provides instruction and direction regarding the use of the KAYAK Reservation System and advertises, promotes, and encourages the use of the KAYAK Reservation System in manner understood and intended by Defendant to infringe Ameranth's patents, as described above. Users of the KAYAK Reservation System directly infringe one or more valid and enforceable claims of the '077 patent, for the reasons set forth hereinabove.
- 52. On information and belief, the KAYAK Reservation System infringes one or more valid and enforceable claims of the '077 patent, for the reasons set forth hereinabove.
- 53. On information and belief, KAYAK has had knowledge of the '077 patent at least since the filing and service of the original complaint in this matter upon Defendant, including knowledge that the KAYAK Reservation System,

10

14 15

13

16 17

18

19 20

21

22 23

24

25 26

27

28

which is a non-staple article of commerce, has been used as a material part of the claimed invention of the '077 patent, and that there are no substantial noninfringing uses for the KAYAK Reservation System.

54. The aforesaid infringing activity of defendant KAYAK has directly and proximately caused damage to plaintiff Ameranth, including loss of profits from sales or licensing it would have made but for the infringements. Unless enjoined, the aforesaid infringing activity will continue and cause irreparable injury to Ameranth for which there is no adequate remedy at law.

#### PRAYER FOR RELIEF

WHEREFORE, plaintiff Ameranth respectfully prays for judgment against Defendant, as follows:

- Adjudging that the manufacture, use, offer for sale or license and /or 1. sale or license of the KAYAK Reservation System infringes valid and enforceable claims of the '850 patent, and the '325 patent, and the '077 patent, as set forth hereinabove;
- 2. Adjudging that Defendant has infringed, actively induced others to infringe and/or contributorily infringed valid and enforceable claims of the '850 patent, and the '325 patent, and the '077 patent, as set forth hereinabove;
- 3. Enjoining Defendant, and its officers, directors, employees, attorneys, agents, representatives, parents, subsidiaries, affiliates and all other persons acting in concert, participation or privity with Defendant, and their successors and assigns, from infringing, contributorily infringing and/or inducing others to infringe the valid and enforceable claims of the '850 patent, and the '325 patent, and the '077 patent;
- 4. Awarding Ameranth the damages it has sustained by reason of Defendant's infringement, together with interest and costs pursuant to 35 U.S.C. § 284;

1	5.	Awarding to	Ameranth its costs of suit, and interest as provided by
2	law; and		
3	6.	Awarding to	Ameranth such other and further relief that this Cour
4	may deem	just and prope	r.
5	DEMAND FOR JURY TRIAL		
6	Ameranth demands trial by jury of its claims set forth herein to th		
7	maximum extent permitted by law.		
8			Respectfully submitted,
9	Dated: July	26, 2013	CALDARELLI HEJMANOWSKI & PAGE LLP
10			By:/s/ William J. Caldarelli William J. Caldarelli
11 12			FABIANO LAW FIRM, P.C. Michael D. Fabiano
13			OSBORNE LAW LLC John W. Osborne
14			WATTS LAW OFFICES
15			Ethan M. Watts
16			Attorneys for Plaintiff AMERANTH, INC.
17 18			
19			
20			
20			
$\begin{bmatrix} 21 \\ 22 \end{bmatrix}$			
23			
24			
25			
26			
27			
28			18